SEQUENCE LISTING

<110> National Research Council of Canada

MASSIE, Bernard

ZENG, Yue

O'CONNOR-McCOURT, Maureen

<120> A NEW LIGAND-PSEUDORECEPTOR SYSTEM FOR GENERATION OF ADENOVIRAL VECTORS WITH ALTERED TROPISM

<130> 2139-32PCT

<150> US 60/514,532

<151> 2003-10-24

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<170> FastSEQ for Windows Version 4.0

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<212> PRT

<213> Artificial Sequence

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<223> E-coil

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Glu Val Ser Ala Leu Glu Lys

1 5

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Lys Val Ser Ala Leu Lys Glu

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<212> DNA

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<223> Primer to amplify EGFR signal sequence

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ggactagtct tttcctccag agcccg 26

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<223> Primer to amplify 6 His and E-coil sequence

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<223> Primer to amplify 6 His and E-coil sequence

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<223> Primer to amplify the transmembrane and cytoplasmic parts of EGFR

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<223> oligonucleotide containing a linker of 5 gly-ser and BamHI site

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